Manhole Inspection Summary Manhole # S31AA 021MH of 4 Printed On: 3/26/2009 Page 1 Inspection ☐ Is Incomplete Rating: 2) Good Record Plat: 31AA Node: 021 Status: Found Insp Date: 3/18/08 11:03 AM **Incomplete Comments** Crew: ADS3 Inspector: ADS3 Firm: ADS Cross Street: MARTIN LUTHER KING Location Address: 507 DRUID HILL AVE JR BLVD Manhole Location: Light Highway Ground Conditions: Dry Type: Junction Weather: **Drv** Subject To Ponding: None Prev. Rehab Comments Cover Shape: Circular Diameter: 25. (in.) Length: (in.) Dist A/B Grade: 0 (in.) **75** Type: Stormwater Condition: Sound Cover Material: Cast Iron Properties: Bolted ✓ Vented **Frame** Offset: 0 (in.) Condition: Sound Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick Parged Height: 2 (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar ☐ Roots ☐ Wall Barrel Material: Brick Parged Shape: Circular Diameter: 36 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks ☐ Roots ☐ Wall **Bench** ✓ Exists Material: Brick Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Steps Count: 4 Missing: 1 Corroded ☐ Evidence Of Surcharge (ft.) Active Surcharge Present Surcharge Depth:

Manhole Inspection Summary

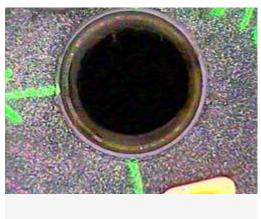
Manhole # S31AA_021MH

Printed On: 3/26/2009 Page 2 of 4

Location View



Top View



Top View



Manhole Inspection Summary

Manhole # S31AA_021MH

Printed On: 3/26/2009 Page 3 of 4

10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 9.32 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 8.87 (ft.) Flow Characteristics: Slow

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Broken

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S31AA_021MH

9 O'Clock Inflow

Printed On: 3/26/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: (in.) Direct		Drop: None
Pipe Material: Clay	☐ Pipe Lined	·
nvert Depth: 9.27 (ft.) Flow Characteristics: Slow		
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease		
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: Evidence Pipe Seal Cond: Sound		Possible Illicit Connection